# OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312 Columbus, Ohio 43215 (614) 466-0880

# APPLICATION FOR FINANCIAL ASSISTANCE

Revised 6/90

CT505

IMPORTANT: Applicant should	consult the "Instructions	for Completion	of Project Apr	olicatio
	the proper completion			
APPLICANT NAME STREET	Harrison Township Township Building 300 Georges Street			
CITY/ZIP	Harrison, OH 4503			
PROJECT NAME PROJECT TYPE TOTAL COST  DISTRICT NUMBER COUNTY  PROJECT LOCATION	Flora Road Rehabil Road Rehabilitatio \$ 90,000.00  2 Hamilton	itation n —	32 FE[] 24 PI2: 58	
	ICT FUNDING RECOMPLETED IN THE PROPERTY OF THE		ONLY	
RECOMMENDED AMOUNT	OF FUNDING:	\$_72,000.00		
FUNDI	ING SOURCE ( <u>Chec</u> l	k Only One):		
State Issue 2 District Allocation  Grant Loan Loan Assistance	State Iss	ue 2 Small Gove ue 2 Emergency ansportation Imp	r Funds	d ——
•				

FOR OPWC USE ONLY

OPWC PROJECT NUMBER: \_\_\_\_\_ OPWC FUNDING AMOUNT: \$\_\_\_\_

# 1.0 APPLICANT INFORMATION

1.1	CHIEF EXECUTIVE OFFICER TITLE STREET	Larry E. Kinnett Pres., Board of Trustees 300 Georges Street
	CITY/ZIP PHONE FAX	Harrison, OH 45030 ( 513 ) 367 - 2243 ( ) -
1.2	CHIEF FINANCIAL OFFICER TITLE STREET	Gregory P. Bybee Clerk, Harrison Township 300 Georges Street
	CITY/ZIP PHONE FAX	Harrison, OH 45030 ( 513 ) 367 - 2243 ( ) -
1.3	PROJECT MGR TITLE STREET	Ted Hubbard  Deputy County Engineer  223 W. Galbraith Road
	CITY/ZIP PHONE FAX	Cincinnati, OH 45215 ( 513 ) 761 - 7400 ( 513 ) 761 - 9127
1.4	PROJECT CONTACT TITLE STREET	Same as 1.3
	CITY/ZIP PHONE FAX	( )
1.5	DISTRICT LIAISON TITLE STREET	William W. Brayshaw  Deputy County Engineer  138 East Court Street  Room 700, C.A.B.
	CITY/ZIP PHONE FAX	Cincinnati, OH 45202 (513) 632 - 8691 (513) 723 - 9748

# 2.0 PROJECT INFORMATION

**IMPORTANT:** If project is multi-jurisdictional in nature, information must be <u>consolidated</u> to completion of this section.

2.1 PROJECT NAME: Flora Road Rehabilitation

# 2.2 BRIEF PROJECT DESCRIPTION - (Sections A through D): A. SPECIFIC LOCATION:

Flora Road intersects Carolina Trace Road approximately 1,900 feet northwest of new Biddinger Road. Located in northwestern Harrison Township, north of the City of Harrison.

## **B. PROJECT COMPONENTS:**

1) Repair base as necessary.

2) Install new curb to replace existing.

3) Overlay roadway with 2 inches of asphalt concrete.

4) Grade existing ditches for better water flow.

5) Install any culverts as necessary.

# C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Existing road is 1,999.91 L.F. or 0.38 miles in length. Width is 18 feet. Road has asphalt curbs at its intersection with Carolina Trace Road. Existing right-of-way is 50 feet. Drainage ditches are in poor condition. Edges of the roadway are cracked and broken.

#### D. DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed servic level. If road or bridge project, include ADT. If water or wastewater project include current residential rates based on monthly usage of 7,756 gallons publicularly between the project includes a project include current residential rates based on monthly usage of 7,756 gallons publicularly included regarding current service capacity vs proposed services and the project included regarding current service capacity vs proposed services and the project included regarding current service capacity vs proposed services and the project includes a project include a project includes a project include a projec

Current ADT is 750. This road serves residences along the road, as well as a large trailer park. Roadway width is sufficient, but the broken edges forces traffic toward the center, causing a hazard to oncoming traffic. This project will correct that problem, as well as improving drainage. A new subbase will provide long-term service for the facility. Development is expected in the near future in the immediate area.

## 2.3 REQUIRED SUPPORTING DOCUMENTATION

(Photographs/Additional Description; Capital Improvements Report; Priority Lis 5-year Plan; 2-year Maintenance of Effort report, etc.) Also discuss the number of temporary and/or fulltime Jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for furthe detail.

# 3.0 PROJECT FINANCIAL INFORMATION

# 3.1 PROJECT ESTIMATED COSTS (Round to Nearest Dollar):

a)	Project Engineering Costs:  1. Preliminary Engineering	\$_	N/A	
	2. Final Design	s	N/A	-
	3. Construction Supervision	Š	N/A	_
b)	Acquisition Expenses			-
	1. Land	\$	N/A	
	2. Right-of-Way	Š	N/A	_
c)	Construction Costs	Š	81,000.00	_
ď)	Equipment Costs	Š		-
e)	Other Direct Expenses	š	·	_
f)	Contingencies •	\$_	9,000.00	_
a)	TOTAL ESTIMATED COSTS	ė	90.000.00	

# 3.2 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

	•	Dollars	%
a)	Local In-Kind Contributions	<b>\$</b>	
b)	Local Public Revenues	\$ 18,000.00	20-
c)	Local Private Revenues	\$	
ď)	Other Public Revenues		
	1. ODOT	\$	
	2. FMHA	Ś	
	3. OEPA	Š	
	4. OWDA	Š	
	5. CDBG	Ś	
	6. Other	Ś	<del></del>
e)	OPWC Funds		
·	1. Grant	<b>\$</b> 72,000.00	80-
•	2. Loan	Ś	<del></del>
	3. Loan Assistance	Ś	
Ð	TOTAL FINANCIAL RESOURCES	\$ 90,000.00	100

If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes:

# 3.3 AVAILABILITY OF LOCAL FUNDS

Indicate the status of <u>all</u> local share funding sources listed in section 3.2(c through 3.4(c). In addition, if funds are coming from sources listed in sectic 3.2(d), the following information <u>must be attached to this project application</u>.

1) The date funds are available;

Verification of funds in the form of an agency approval letter or agency project number. Please include the name an number of the agency contact person.

#### PREPAID ITEMS 3.4

BID PROCESS CONSTRUCTION

4.2 4.3

Defin	itions:						
Cost Cost	- Item	-	Non-constr	of the Prepail	including pre	liminary engli	neering, fir
Prepo	ald -	-	Cost items	(non-construc	nses (land or riction costs direction for the fully executed to th	ctly related to	the projec eement frc
	urce ( cation	Calegory	- Source of 1 Invoice(s)	funds (see sec and copies ied by Projec	ction 3.2). of warrant(s) u t Manager's Ce	sed to for p ertification (see	repaid cos section 1.4
IMPO	RTANT	: Verificat	ion of all prep	ald Items sha	Il be attached	to this projec	i applicatic
	9	COST ITEM	1	RESOU	RCE CATEGORY	<u>,</u>	COST
1)						_ \$	
2)			·			. \$	·
3)						_ \$	
		TOTAL O	F PREPAID ITEM	19	s N/A		
		.0., .2.0	. The field		<u> </u>	<del></del>	
	3.5	REPAIR/	REPLACEMEN	T or NEW/E	XPANSION		
This s				-	ect is to be fund	ded by SI2 fu	nds:
					T \$ 90,000.0	00	100 %
	State		unds for Repair xceed 90%)	/Replacemer	72,000.0	00	90
IATOT			ROJECT NEW/E		\$		%
	Siate		unds for New/E exceed 50%)	xpansion	\$		
<del> </del>							•
4.0	PRC	JECT S	CHEDULE				
		•		ESTIMATED START DATE	ESTIMATE COMPLE		
	4.1 4.2	ENGR. I		03 / 01 / 9	92 <u>09 / 01</u> 92 <u>11 / 01</u>		laz 5/15/9z

4/15/93 5/15/93 6/01/93 8/15/93

# 5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, applicant understands that the identified local match share (sections 3.2(a) through 3.2(c) will be paid in full toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

Larry	Ε.	Kinnett, President, Board of Trustees
		Representative (Type Name and Title)
	aeu,	
Signatu	ıre/É	Date Signed
Applicant application	shall ( n:	check each of the statements below, confirming that all required information is included in this
X		A <u>five-year Cooltal improvements Report</u> as required in 164-1-31 of the Ohio Administrative Code and a <u>two-year Maintenance of Local Effort Report</u> as required in 164-1-12 of the Ohio Administrative Code.
<u>X</u>		A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code. Estimate shall contain engineer's original seal and signature.
<u> </u>		A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimate shall contain engineer's original seal and signature.
X		A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and to execute contracts.
	YES N/A	A copy of the cooperation agreement(s) (for projects involving more than one subdivision or district).
	YES N/A	Copies of all invoices and waltants for those items identified as "pre-paid" in section 4.4 of this application.

# 6.0 DISTRICT COMMITTEE CERTIFICATION

The Thai		Integrating	Committee	for	District	Number		Certifies
As ti	he offici	al represent	ative of the l	Distri	ct Public	e Works in	ntegrating Co	mmittee.

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

William W. Brayshaw, Chairman,	District 2 Integrating Committee
Certifying Representative (Type	Name and Title)
William W. Branslan Signature/Date Signed	- 4-20-92
Signature/Date Signed	

Project Name and Description

UNOPFICIAL BID TABULATION

Engineer's Estimate of Cost of Project

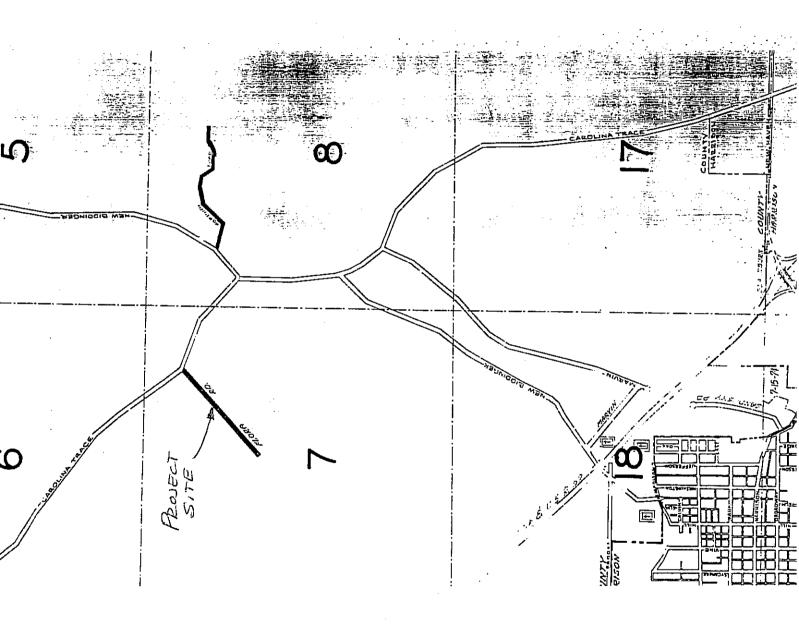
FLORA ROAD REHABILITATION HARRISON TOWNSHIP

of Sheet 1

90,000,00

Unit Pric	No.of		
	r Pr	r Pr	r Pr

Line	Line Spec.			No.of		Unit Price	of	Price for
No.	. Item	Description	Unit	Units	Labor	Material	Combined	Item
	_			l A l	— В	U	D = B + C	$E = A \times D$
								:
τ-	1201	  Clearing and Grubbing	L.S.	<b>-</b>				
2	  203	  Excavation	i  cu.YD.	100				
М	l  301	l  Bituminous Aggregate Base	l cu.yb.	1 670 1	<b>—</b>			
4	1404 	  Asphalt Concrete, AC-20	lcu.YD.	   225				
5	1609	  Asphalt Concrete Curb	LIN.FT.	500				
9	  659	  Seeding & Mulching	isa.yb.	1350				
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	-		•					



# RESOLUTION NO. 23-12- 92 A

A RESOLUTION AUTHORIZING THE PRESIDENT OF THE BOARD OF TRUSTEES OF HARRISON TOWNSHIP, HAMILTON COUNTY, OHIO, TO APPLY FOR ISSUE #2 FUNDS AND TO ENTER INTO A CONTRACT WITH THE OHIO PUBLIC WORKS CONMISSION.

WHEREAS, the Legislature of the State of Ohio has authorized the issuance of bonds to finance various public improvements, and,

WHEREAS, the Board of Trustees of Harrison Township, Hamilton County, Ohio, wishes to apply for said funds.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Trustees of Harrison Township, Hamilton County, Ohio as Follows:

# SECTION

The Board of Trustees wish to apply to the State of Ohio for Issue #2 funding.

# SECTION II

The President of the Board of Trustees is hereby authorized to make application for said funds.

# SECTION III

In the event the Board of Trustees are successful in its application for funds, the President and Clerk are hereby authorized to enter into a contract with the Ohio Public Works Commission to commit the Township to its portion of the funding.

Dated: 18 FEB, 1992.

BOARD OF TRUSTEES OF HARRISON TOWNSHIP, HAMILTON COUNTY, OHIO

Vice President

Presiden

William .

ATTEST:

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## SUPPORTING INFORMATION

#### TEMPORARY JOBS:

This project will result in temporary employment due to construction work. Approximately ten (10) to fifteen (15) short-term construction jobs will be created as a result of this project.

#### FULL-TIME JOBS:

We are not able to forsee any new, full-time employment as a result of this project.

#### ADDITIONAL SUPPORT INFORMATION

For Fiscal year 1993, jurisdictions shall complete the State application form for Issue 2, Small Government, or Local Transportation Improvement Program (LTIP) funding. In addition, the District 2 Integrating Committee requests the following information to determine which projects are funded. Do NOT request a specific type of funding desired, as this is decided by the District Integrating Committee.

1. Of the total infrastructure within the jurisdiction, which is similar to the infrastructure of this project, what percentage can be classified as being in **poor** condition, adequacy and/or serviceability? Accurate support information, such as pavement management inventories or bridge condition summaries, must be provided to substantiate the stated percentage.

Typical examples are:

Road percentage = Miles of road that are in poor condition

Total miles of road within jurisdiction

Storm percentage = Miles of storm sewers that are in poor condition

Total miles of storm sewers within jurisdiction

Bridge percentage = Number of bridges that are in poor condition

Number of bridges within jurisdiction

Total miles = 2.32

Poor condition miles = 1.00 or 43.10%

2. What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, submit a copy of the latest general appraisal and condition rating.

Closed	 Poor	X
Fair	Good	

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

Cracked and broken edges force traffic to center, causing a hazard.

Poor drainage causes icing in winter and promotes further deterioration. Subbase failure in some areas is promoting further deterioration of the pavement.

3. If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur? The Integrating Committee will be reviewing schedules submitted for previous projects to help judge the accuracy of a particular jurisdiction's anticipated schedule.

Six (6) months

Please indicate the current status of the project development by circling the appropriate answers below. PROVIDE ACCURATE ESTIMATE.

- a) Has the Consultant been selected? ..... Yes No N/A
- b) Preliminary development or engineering completed? Yes No N/A
- c) Detailed construction plans completed? ..... Yes No N/A
- d) All Right-of-Way acquired? ..... Yes No N/A
- e) Utility coordination completed? ..... Yes No N/A

Give estimate of time, in weeks or months, to complete any item above not yet completed.

#### All items will be completed by September 30, 1992.

4. How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area? (Typical examples include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce.)

Accident chances will be reduced because vehicles will not be forced to the center of the road. This will also facilitate better emergency

MINIMUM OF 10% of the anticipated construction cost. Additionally, the local jurisdiction must pay 100% of the costs of preliminary engineering, inspection of construction, and right-of-way acquisition. If a project is to be funded under Issue 2 or Small Government, the costs of any betterment/expansion are 100% local. Local matching funds must either be currently on deposit with the jurisdiction, or certified as having been approved or encumbered by an outside agency (MRF, CDBG, etc.). Proposed funding must be shown on the Project Application under Section 3.2, "Project Financial Resources". For a project involving LOANS or CREDIT ENHANCEMENTS, 100% of construction costs are eligible for funding, with no local match required.

What matching funds are to be used for this project? (i.e. Federal, State, MRF, Local, etc.)

#### Local

vehicle access.

To what extent are matching funds to be utilized, expressed as a percentage of anticipated CONSTRUCTION costs?

10%

6.	Has any formal action by a federal, state, or local government agency resulted in a complete ban or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of new building permits.) THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID.
	COMPLETE BAN PARTIAL BAN NO BAN X
	Will the ban be removed after the project is completed? YES NO
7.	What is the total number of existing users that will benefit as a result of the proposed project? Use specific criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:
	750 ADT X 1.2 = 900 users.
	For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit <u>must be documented</u> . Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.
8.	The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for Capital Improvements and/or maintenance. Both Five-Year Overall and Five-Year Issue 2 Capital Improvement Plans are required.
	Copies of theses plans are to be submitted to the District Integrating Committee at the same time the Project Application is submitted.
9.	Is the infrastructure to be an improved part of a facility that has regional significance? (Consider the number of jurisdictions served, size of service area, trip lengths, functional classification, and length of route.) Provide supporting information.
	Flora Road is one of the major residential streets in Harrison Township
	and will serve more development in the future.

# OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2) - ROUND 5

# LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP) - ROUND 4

# FY 1993 PROJECT SELECTION CRITERIA - 7/1/92 TO 6/30/93

ADOPTED BY DISTRICT 2 INTEGRATING COMMITTEE, 2/21/92

JURISDIC	TION/	AGENCY: HARRISON TWP.
		IFICATION: FLORA ROAD
PROPOSED	FUND	ING:
ELIGIBLE	CATE	GORY:
POINTS		TOTAL POINTS FOR THIS PROJECT - 51
10	1)	Type of project  10 Points - Bridge, road, stormwater
5	2)	5 Points - All other projects  If Issue 2/LTIP funds are granted, when would the construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)
		10 Points - Will definitely be awarded by end of 1992 5 Points - Some doubt as to whether it can be awarded by end of 1992 O Points - No way it can be awarded in 1992
9	3)	What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
		15 Points - Poor condition 12 Points - 9 Points - Fair to Poor condition 6 Points - 3 Points - Fair condition

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a betterment project that will improve serviceability.

- 4) If the project is built, what will be its effect on the facility's serviceability?
  - 10 Points Significantly effect on serviceability (e.g., widen to add lanes along entire project)
    - 8 Points Moderate to significant effect on serviceability
    - 6 Points Moderately effect on serviceability (e.g., widen existing lanes)
    - 4 Points Little to no effect on serviceability
- 2
- 5) Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor or worse condition, and/or inadequate in service?
  - 3 Points 50% and over
  - 2 Points 30% to 49.9%
  - 1 Point 10% to 29.9%
  - O Points Less than 10%
- 161
- How important is the project to the HEALTH, SAFETY, and WELFARE of the public and the citizens of the District and/or the service area?
- 10 Points Highly significant importance, with substantial impact on all 3 factors
  - 8 Points Considerably significant importance, with substantial impact on 2 factors OR noticeable impact on all 3 factors
  - 6 Points Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors
  - 4 Points Minimal importance, with noticeable impact on 1 factor
  - 2 Points No measurable impact

- 10
- 7) What is the overall economic health of the jurisdiction?
  - 10 Points Poor
    - 8 Points -
    - 6 Points Fair
  - · 4 Points -
    - 2 Points Excellent

5 Points - More than 50%

REQUIRED FOR GRANT-FUNDED PROJECTS

4 Points - 40% to 49.9%

3 Points - 30% to 39.9%

2 Points - 20% to 29.9%

1 Point - 10% to 19.9%

- 9) Has any formal action or orders by a federal, state, or local governmental agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? Examples include weight limits on structures, EPA orders to replace or repair sewerage, and moratoriums on building permits in a particular area due to local flooding downstream. POINTS CAN BE AWARDED ONLY IF CONSTRUCTION OF THE PROJECT BEING RATED WILL CAUSE THE BAN TO BE REMOVED.
  - 10 Points Complete ban
  - 5 Points Partial ban
  - O Points No ban
- 10) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include traffic counts & households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
  - 10 Points 10,000 and Over
  - 8 Points 7,500 to 9,999
  - 6 Points 5,000 to 7,499
  - 4 Points 2,500 to 4,999
  - 2 Points 2,499 and Under
- 11) Does the infrastructure have REGIONAL impact? Consider originations & destinations of traffic, functional classification, size of service area, number of jurisdictions served, etc. (Functional classifications to be revised in the future to conform to new Surface Transportation Act.)
  - 5 Points Major impact (e.g., major multi-jurisdictional route, primary feed route to an Interstate, Federal-Aid Primary routes)
  - 4 Points -
  - 3 Points Moderate impact (e.g., principal thoroughfares, Federal-Aid Urban routes)
  - 2 Points -
  - 1 Point Minimal or no impact (e.g., cul-de-sacs, subdivision streets)